

Work Order ID 53980

November 24, 2009 2:44:30 PM



Page 1

Item ID: D4011-5

Accept



Setup Start



Revision ID:

Item Name: Clamp, Short

Stop



Start Date: 11/25/2009 Start Qty: 80.00



Cust Item ID:

Required Date: 12/21/2009 Req'd Qty: 80.00



Customer:

Reference:

Approvals: Process Plan: VMF

Date: 09-11-24

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Draw Number	Draw Rev.	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	----------------	--------------	--------------	---------------	---------------	------------------	----------------

Draw Nbr	Revision Nbr
D4011	B

100 0.00



Purchasing

Memo 0.00

Issue P/O: 10842

Manufacture as per Dwg D4011

Supplier: G.F.I.

Material release note is required

BL 09-11-25 40

110 0.00



Packaging

Memo 0.00

10/12/23 (80)

110 0.00

Packaging

Memo 0.00

120 0.00



QC

Memo 0.00

80
QSP019

Quality Control

10/12/23 (80)

Work Order ID 53980

November 24, 2009 2:44:31 PM



Page 2

Item ID: D4011-5

Accept



Setup Start



Revision ID:

Item Name: Clamp, Short

Stop



Start Date: 11/25/2009 Start Qty: 80.00



Cust Item ID:

Required Date: 12/21/2009 Req'd Qty: 80.00



Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/
Work Center ID

130



Packaging

Packaging

Operation
DescriptionIdentify as per dwg & Stock Location: Y07Set Up/
Run Hours

0.00

Draw
NumberDraw
Rev.Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

140



QC

Quality Control

QC21- Final Inspection - Work Order Release

0.00

Memo

0.00

Picklist Print

November 24, 2009 2:44:30 PM

Page 1

Work Order ID: 53980



Parent Item: D4011-5



Parent Item Name: Clamp, Short

Start Date: 11/25/2009

Required Date: 12/21/2009

Comments: IPP RevA:(new issue) revC as per dwg 09.11.18 DD verified by:JLM

Start Qty: 80.00

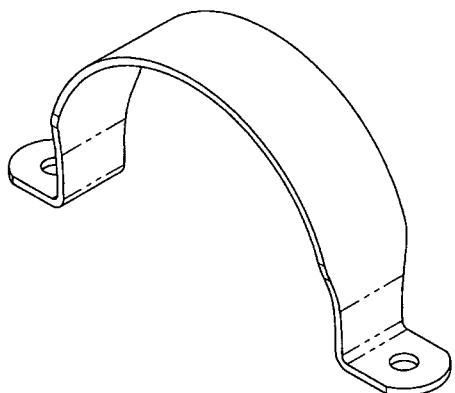
Required Qty: 80.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D4011-5P 		Purchased		No		110	Each	0.0000	80.0000 		<i>11/25/09 2:33</i>	<i>64</i>

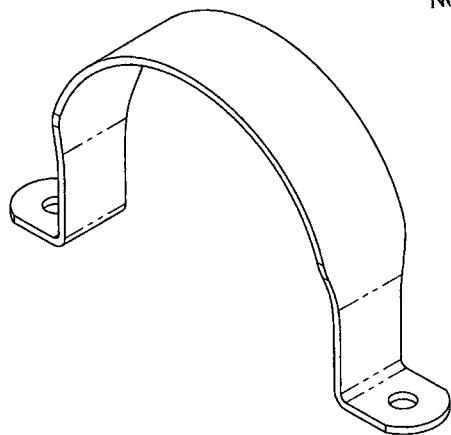
Clamp, Short

3
SHOP COPY

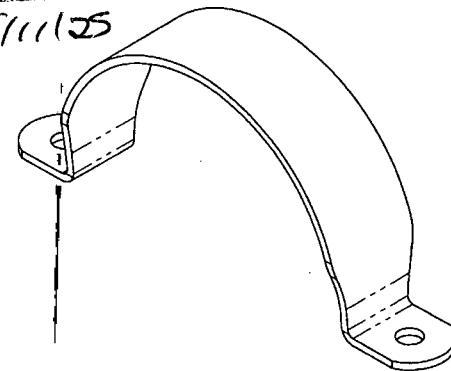
RETURN TO
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UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 53980
620911125



D4011-1 CLAMP, SHORT



D4011-3 CLAMP, LONG



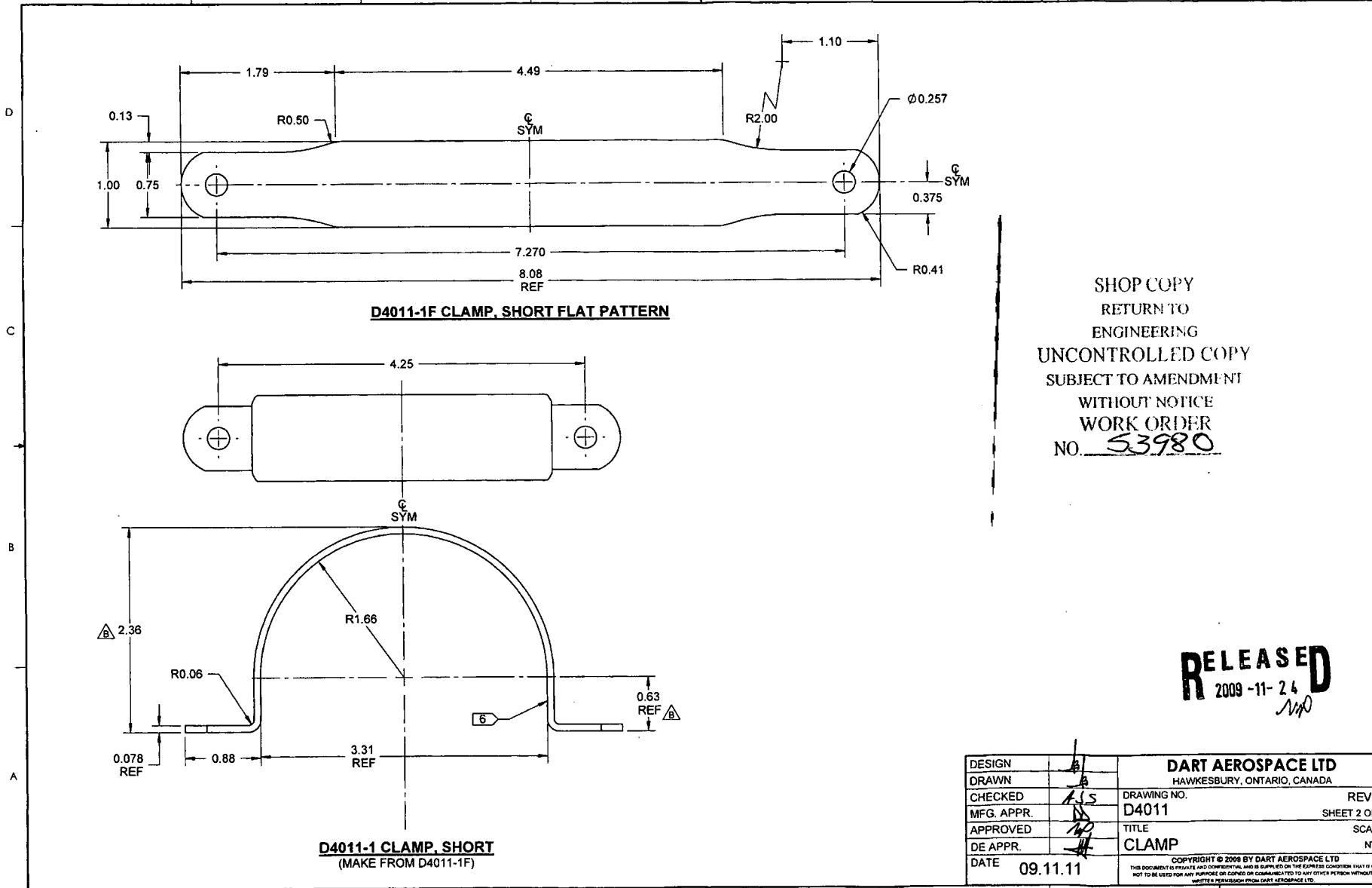
D4011-5 CLAMP, SHORT (OEM)

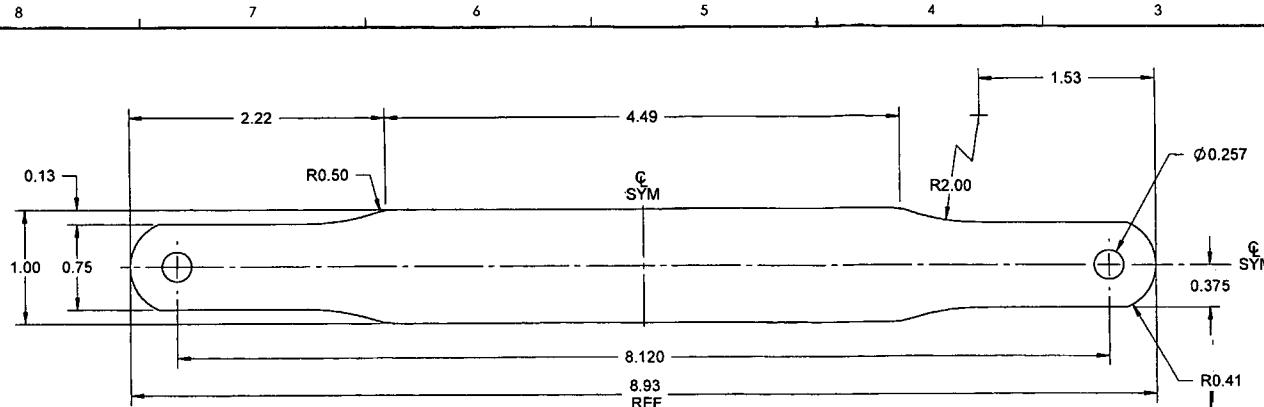
RELEASED
2009-11-24
MP

B	SHORTEN HEIGHT OF -1/3 CLAMPS BY 0.125; ADDED -5. REASON: PROVIDE MORE CLEARANCE UPON INSTALLATION ON OEM SKIDTUBES	MB	09.11.11
A	NEW ISSUE	MB	09.10.21
REV.	DESCRIPTION	BY	DATE
DESIGN	<i>AB</i>	DART AEROSPACE LTD	
DRAWN	<i>AB</i>	HAWKESBURY, ONTARIO, CANADA	
CHECKED	<i>AB</i>	DRAWING NO.	REV. B
MFG. APPR.	<i>AB</i>	D4011	SHEET 1 OF 4
APPROVED	<i>AB</i>	TITLE	SCALE
DE APPR.	<i>AB</i>	CLAMP	NTS
DATE	09.11.11	COPYRIGHT © 2009 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL, AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

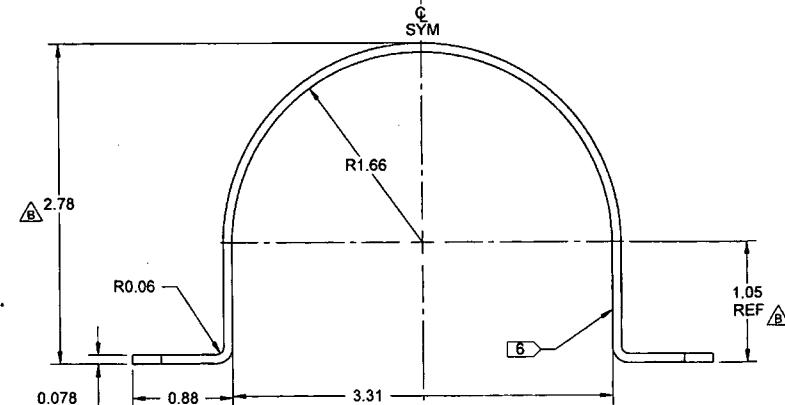
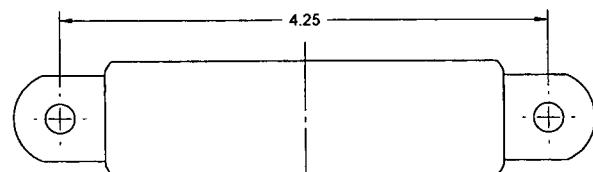
A
NOTES:
1) MATERIAL: AISI 304/316 STAINLESS STEEL SHEET ANNEALED 2B FINISH, 14 GAUGE (0.078 THICK)
PER AMS 5513 (304) OR 5524 (316) OR ASTM A240 OR ASME SA240
REF. DART SPEC. M304S14GA
2) FINISH: NONE
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: IDENTIFY WITH DART P/N "D4011-X" USING FINE POINT PERMANENT INK MARKER
7) WEIGHT: 0.02 lbs EACH

8 7 6 5 4 3 2 1





D4011-3F CLAMP FLAT PATTERN, LONG



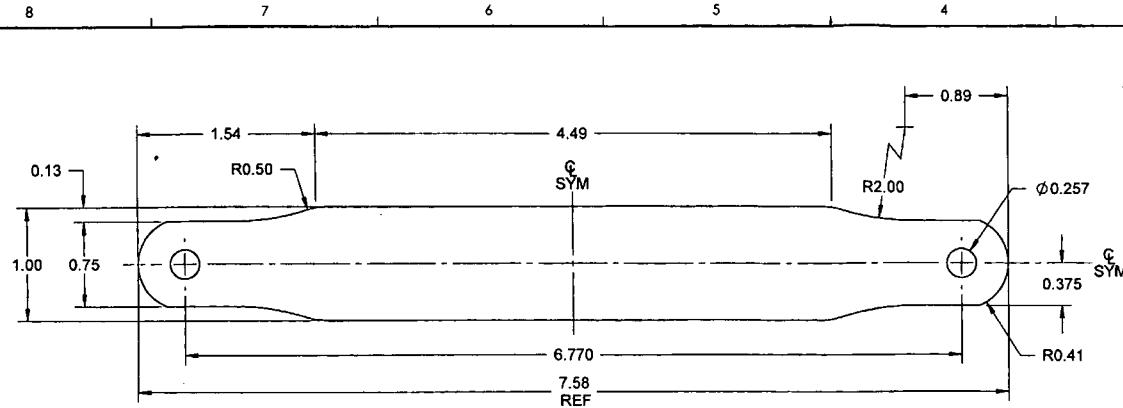
D4011-3 CLAMP, LONG
(MAKE FROM D4011-3F)

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WITHOUT NOTICE
WORK ORDER
NO. 53780

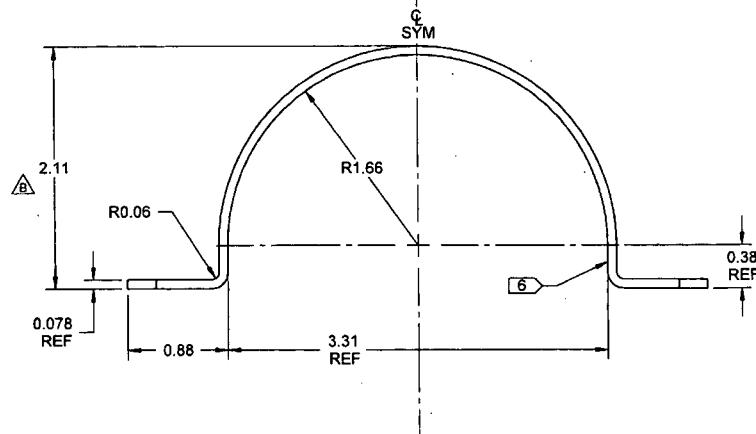
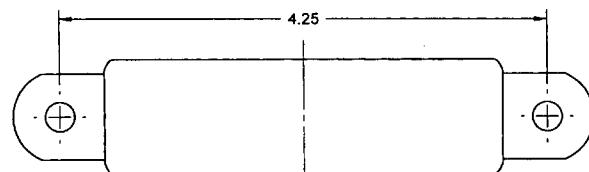
RELEASED
2009-11-24
MP

DESIGN	<u>61</u>	DART AEROSPACE LTD
DRAWN	<u>b</u>	HAWKESBURY, ONTARIO, CANADA
CHECKED	<u>AS</u>	DRAWING NO.
MFG. APPR.	<u>AS</u>	D4011
APPROVED	<u>AS</u>	REV. B
DE APPR.	<u>AS</u>	SHEET 3 OF 4
DATE	09.11.11	SCALE
		NTS

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D4011-5F CLAMP, SHORT (OEM) FLAT PATTERN



D4011-5 CLAMP, SHORT (OEM)
(MAKE FROM D4011-5F)

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ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 53980

RELEASED
2009-11-24
mp

DESIGN	<i>b1</i>	DART AEROSPACE LTD
DRAVN	<i>b1</i>	HAWKESBURY, ONTARIO, CANADA
CHECKED	<i>1/S</i>	DRAWING NO.
MFG. APPR.	<i>1/S</i>	REV. B
APPROVED	<i>1/S</i>	D4011
DE APPR.	<i>1/S</i>	SHEET 4 OF 4
DATE	09.11.11	TITLE
		CLAMP
		NTS

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WRITTEN PERMISSION FROM DART AEROSPACE LTD



180 AVENUE LABROSSE
POINTE-CLAIRe, QUÉ., CANADA H9R 1A1
TÉL.: (514) 630-4877 - FAX: (514) 630-4849



BON DE LIVRAISON - SHIPPING MEMO

DATE DE LIVRAISON
SHIPPING DATE

N° BON DE LIVRAISON
SHIPPING MEMO NO.

2009/12/21

0430034

Il est une division de Thomas & Betts Fabrication Inc. / GFI is a division of Thomas & Betts Manufacturing Inc.

ENVOI À / SOLD TO

DART AEROSPACE LTD
1270 ABERDEEN ST.
HAWKESBURY, ON, K6A 1K7

EXPÉDIÉ À / SHIPPED TO

DART AEROSPACE LTD
1270 ABERDEEN ST.
HAWKESBURY, ON, K6A 1K7

CODE DE CLIENT CUSTOMER CODE	N° DE CONTRAT JOB NO.	N° COMMANDE PONO.	VIA SHIP VIA
DART GFI-0299	J0207666	PO10842	
QUANTITÉ QUANTITY	VOTRE N° DE PIÈCE YOUR PART NO.	DESCRIPTION	
80	D4011-5P MFG. JOB # <u>J0207666-01</u> QTY <u>80</u>	CLAMP	CERTIFICATE OF CONFORMANCE REQ



TOUTES LES RÉCLAMATIONS DOIVENT ÊTRE FAITES EN DEDANS DE 5 JOURS DE LA RÉCEPTION
ALL CLAIMS MUST BE MADE WITHIN 5 DAYS OF RECEIPT OF GOODS.

CERTIFICATE OF COMPLIANCE

CERTIFICAT DE CONFORMITE



Membre de / A Member of **Thomas & Betts**

180 LABROSSE AVENUE
POINTE CLAIRE, QC
H9R 1A1

DART AEROSPACE LTD
1270 ABERDEEN ST.
HAWKESBURY, ON K6A 1K7

CERTIFICATE NO.	1	OUR JOB NO	J0207666	SHIPPING MEMO	0430034	
ITEM	QUANTITY	PURCHASE ORDER	PART NUMBER	REV	NAME	DWG ISSUE
	80 PCS	PO10842	D4011-5P	B	CLAMP	B
MATERIAL		SUPPLIED BY			MAT. REL. NO.	
AMS 5513 304 ANN		TW METALS / ALLEGHENY LUDLUM			827277	
PROCESS				PROCESSOR	RELEASE NOTE #	
1	FIRST ARTICLE INSPECTION REPORT ON FILE			GFI	CONFORMS	
2	REF. GFI MANUFACTURING JOB NUMBER J0207666-01 (80 PCS)					
3						
4						
5						
6						
7						
8						
9						

WE HEREBY CERTIFY ALL THE PARTS COVERED BY THIS CERTIFICATE HAVE BEEN MANUFACTURED FROM MATERIAL SUPPLIED
ON RELEASE NOTE SHOWN ABOVE AND THAT ALL PARTS HAVE BEEN INDIVIDUALLY INSPECTED AND CONFORM TO THE
DRAWINGS AND PURCHASE ORDER REFERENCED ABOVE.

DATE 21 DECEMBER 2009

G.F.I. Q.C. REP.



DP12-001 REV 0 Bombardier Certificate of Compliance
TW Metals District Procedure

Revision: 0

Revision Date: 04-03-00

Superseding: Initial

Page: 1 of 1

CERTIFICATE OF COMPLIANCE

FRAUD AND FALSIFICATION STATEMENT

The recording of false, fictitious, or fraudulent statements or entries on this document may be punished as a felony under federal statutes including federal law, Title 18 chapter 47.

CERTIFICATE OF COMPLIANCE

This certificate of compliance certifies that the material supplied on the purchase order number below complies in all respects with the material description and procurement specifications.

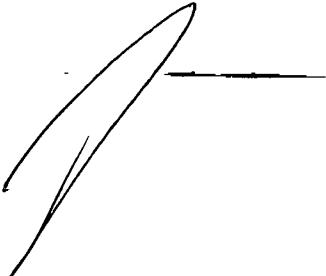
MERCURY FREE STATEMENT

We certify that mercury, radium or alpha-bearing instruments and / or equipment which might cause contamination have not been used in the manufacture, fabrication, assembly or testing of any material supplied by TW Metals Inc. Switches, glass thermometers, standard cell and other items containing the above elements may be used, but they will be located so as not to constitute a contamination hazard.

CUSTOMER NAME: GFIPURCHASE ORDER NO. 0075171ITEM NO. 0001SHIPPER INVOICE NO. 12085009MATERIAL: 304 ANN.SPECIFICATION: AMS - 5513MANUFACTURING MILL: ATI Allegheny LudlumSIZE: .080HEAT / LOT NO. 827277PART NO. TS080481204AQUANTITY: 132 lbs.TEST DEPARTMENT CLERK Amy Davis

AUTHORITY

Joe Schab
Director of Quality Assurance



Scn: 49 Z-123
P.O. D748205:
Part #: SF580
Sales #: 01124197
Quantity: 1

Direction: 304L/ASTM 304/302 ATI: 003
Customer: GFI Incorporated
Entered: 02/24/2009
Note: 827277

UNITED PERFORMANCE METALS
This is to certify that in accordance with the records in
our files, the material shipped on your purchase order
conforms to the following:
3475 Symmes Road Hamilton, OH 45015

NOTICE OF SHIPMENT/
PACKING LIST

CERTIFICATE OF TEST

AL 6188-3 407

CUST. ORD. NO. & DATE	CUST. CODE	ACCEPTING MILL	SHIPPER NO.	PRODUCT CODE	MILL ORDER NUMBER	DATE SHIPPED
01013080	08/08/08 110977	NEW CASTLE, IN.	400569	13020102060000	30-088-108	09/22/08
SOLD TO 1 D/P SPEC	REPEAT ORDER 82037-9 25	DO PRIME QTY	GOVT CONTRACT	MATL 1124	SHIPPING LOCATION NEW CASTLE IN	INVOICE 070843

SOLD TO
UNITED PERFORMANCE METALS
3475 SYMMES ROAD
HAMILTON OH 45015

PRIME SEC.
DSO DSO
584

SHIP TO
UNITED PERFORMANCE METALS
3475 SYMMES ROAD
HAMILTON OH 45015

GRADE AND SPECIFICATIONS

ALLEGHENY STAINLESS STEEL TYPE 304-L SHEET C R COILS ANNEALED 2B FIN 3 EDGE (FMI 304L/304/302 ISSUE 7) (AMS 2248E) (AMS 5511H) (AMS 5513H) (AMS 5516P) (ASTM-A-262-02A PRA E/SCREEN PRA A) (ASTM-A-666-03) (S-400 DTD 10/31/07) (ASTM-A-240-08) (S-1000 DATED 1/2/08) (ASME-SA-240-07) (05/14/08 EXCEPT FMI 304L/304/302) (UNS S30403) (UNS S302001) (UNS S30400) (P-14, P-17, P-22, P-23, P-MASTER) (PWA 300 REV BH) (CONTROLLED TO PWA LCS REQUIREMENTS)

ITEM PCS DIMENSIONS W/G/L

001B 1 48/.080/1570.
C CUST IDENTITY 00718
1 SKID

ITEM # COIL # TEST # GROSS TARE NET THEO TAG #/ CD SKID #

827277 08198N503 7745141 20475 60 20415 172762

20475 60 20415

TYPE HEAT/TEST
HEAT 827277
CHECK 7745141

ITEM	PCN	PCN	PCN	PCN	PCN	PCN	PCN	PCN	PCN
ITEM TEST NO 001B 7745141	827277	08198N503	7745141	20475	60	20415	172762		

YIELD TENSILE & ELONG CORROSION GRAIN
PSI * PSI IN 2" & R/A HARDNESS BEND A 262 PR E SIZE
001B 7745141 86.HRBW T PASS PASS 8.
86.HRBW

T 48000. 96000. 64.
* Y.S. BY 0.2% OFFSET METHOD

MELT PCN E-25
ITEM TEST NO SOURCE TRAN BEND
001B 7745141 1. 2.

REVIEWED BY C.C.

Date 9/24/08 By *[Signature]*

METALLOGRAPHIC MAGNIFICATION: 100X ETCHANT USED: OXALIC ACID

GRADE VERIFICATION WAS CARRIED OUT SPECTROSCOPICALLY

PAGE 01 - CONTINUED ON PAGE 02

09/22/08 09:51:53

DISCLAIMER: Please Note-This commitment was turned over to carrier in final stage condition, being correctly loaded, at which time our responsibility for loss or damage in transit ceases. For your protection please examine shipment as it arrives. If any shortage or damage is discovered, have a full description made by transportation agent and signed before signing.

Material Safety Data Sheets for this product have been supplied to your Purchasing Department. For an additional copy phone 724-228-6577. **CAUTION:** Processing that involves fumes, dust, or solvents may cause lung disease. See Material Safety Data Sheets for further information.

WARNING

Les fiches d'information-sécurité de ce produit ont été fournies à votre département chargé des achats. Pour obtenir des renseignements supplémentaires veuillez téléphoner au numéro suivant 724-228-6577. Attention: les opérations entraînant la production de vapeurs, poussières, ou solvents peuvent être causées de malades pulmonaires. Pour plus de renseignements se référer aux fiches d'information-sécurité.

The above is a true copy of data on file. The material and test results conform to the sales contract and specifications as set forth in Allegheny Ludlum Order Acknowledgment.

[Signature]
David M. Zarebski
Director, Corporate Quality Assurance

Customer: 584 768 5601
Subpart: 0224/2008
Heat: 827277

Spec: 46 x 100
P.O. D120112081
Print: SP500
Sect: 25-124-187
Chapt: 1

UNITED PERFORMANCE METALS
This is to certify that in accordance with the records in
our files the material shipped on your purchase order
conforms to the following:
3475 Symmes Road Hamilton, OH 45015

NOTICE OF SHIPMENT/
PACKING LISTAllegheny
Ludlum

AL6164-3-409

CERTIFICATE OF TEST

QUARTL. ORD. NO. & DATE	CUST. CODE	ACCEPTING MILL	SHIPPER NO.	PRODUCT CODE	SELL. ORDER NUMBER	DATE SHIPPED
01013080	08/08/08 110977	NEW CASTLE, IN.	400569	13020102060000	30-088-108	09/22/08
1000 1 P/M 1 SPED	REPEAT ORDER 82037-9 26	PRIME SEC.	GOVT CONTRACT	MAIL	SHIPPING LOCATION	INVOICE

SOLD TO
UNITED PERFORMANCE METALS
3475 SYMMES ROAD
HAMILTON OH 45015

DSO DSO
584

UNITED PERFORMANCE METALS
3475 SYMMES ROAD
HAMILTON OH 45015

GRADE AND SPECIFICATIONS

ALLEGHENY STAINLESS STEEL TYPE 304-L SHEET C R COILS ANNEALED 2B FIN 3 EDGE (FMI 304L/304/302 ISSUE 7) (AMS 2248E) (AMS 5511H) (AMS 5513H) (AMS 5516P) (ASTM-A-262-02A PRA E/SCREEN PRA A) (ASTM-A-666-03) (S-400 DTD 10/31/07) (ASTM-A-240-08) (S-1000 DATED 1/2/08) (ASME-SA-240-07) (05/14/08 EXCEPT PMI 304L/304/302) (UNS S30403) (UNS S30200) (UNS S30400) (F-14, F-17, F-22, F-23, F-MASTER) (PWA 300 REV BH) (CONTROLLED TO PWA LCS REQUIREMENTS)

AUSTENITIC STAINLESS STEELS ARE SOLUTION ANNEALED AT 1900 DEGREES FAHRENHEIT MINIMUM (1038 C) AND RAPIDLY COOLED TO DEVELOP THE SPECIFIED PROPERTIES. EVIDENCE OF CONFORMANCE IS PROVIDED BY THE ABILITY OF THE MATERIAL TO MEET THESE SPECIFIED MECHANICAL AND CORROSION REQUIREMENTS

ALLEGHENY LUDLUM DOES NOT USE MERCURY IN THE TESTING OR PRODUCTION OF ITS PRODUCTS. TO THE BEST OF ALLEGHENY LUDLUMS KNOWLEDGE, UNDERSTANDING, AND BELIEF, THIS MATERIAL WAS NOT CONTAMINATED BY MERCURY WHILE IT WAS BEING PRODUCED IN OUR FACILITIES.

NO WELDS/WELD REPAIRS PERFORMED.

THE NUMERIC CODES SHOWN UNDER MELT SOURCE CAN BE INTERPRETED AS FOLLOWS:

1. - MATERIAL MELTED AND ROLLED IN THE UNITED STATES AND COMPLIES WITH DFARS EDITION 1998.
SECTION 252.225-7014
2. - FOREIGN MELT AND ROLLED IN THE UNITED STATES

PAGE 02 - CONTINUED ON PAGE 03

09/22/08 09:51:53

DISCLAIMER: Please Note: This document has turned over to customer in 'as is' condition, being correctly loaded at which time customer accepts for use or delivery in its current condition. For your protection please examine envelope for damage. If damage, or any shortage or damage is discovered, have a full description made by transportation agent or freight forwarder.

Material Safety Data Sheets for this product have been supplied to your Purchasing Department. For an additional copy, phone 724-226-6377. CAUTION! Processing this material, dust or solvents may cause lung disease. See Material Safety Data Sheet for further information.

WARNING
Les fiches d'information-sécurité de ce produit ont été fournis à votre département chargé des achats. Pour obtenir des renseignements supplémentaires, veuillez appeler au numéro suivant 724-226-6377. Attention! Les instruments entraînant la production de vapeurs, poussières, ou solvants peuvent être causés de troubles pulmonaires. Pour plus de renseignements, veuillez aux fiches d'information-sécurité.

The above is a true copy of data as of 08. The material and part
described conform to the latest general and specificalional as set
forth in Allegheny Ludlum's Order Acceptance Agreement.

Dale M. Kunkle
Director, Corporate Quality Assurance
Dale M. Kunkle

25x45x120
PC-012012091
Part# ST5580
Satis #: 01124167
Quantity: 1

UNITED PERFORMANCE METALS
This is to certify that in accordance with the records in
our files the material shipped on your purchase order
conforms to the following:
3475 Symmes Road Hamilton, OH 45015

NOTICE OF SHIPMENT/
PACKING LIST

CERTIFICATE OF TEST

AL 6168-3407

CUST. ORD. NO. & DATE	DUST. CODE	ACCEPTING MILL	SHIPPER NO.	PRODUCT CODE	MILL ORDER NUMBER	DATE SHIPPED
01013080 FORMS DISTRIBUTION SOLD TO	08/08/08 110977 REPEAT ORDER 82037-9	NEW CASTLE, IN. DO PRF 26 PRIME SEC. DSO DSO 584	400569 GOVT CONTRACT	13020102060000 MATERIAL	30-088-108 SHIPPING LOCATION 1124 NEW CASTLE SHIP TO UNITED PERFORMANCE METALS 3475 SYMMES ROAD HAMILTON	09/22/08 INVOICE IN 070843 OH 45015
UNITED PERFORMANCE METALS 3475 SYMMES ROAD HAMILTON	OH 45015					

GRADE AND SPECIFICATIONS

ALLEGHENY STAINLESS STEEL TYPE 304-L SHEET C R COILS ANNEALED 2B FIN 3 EDGE (FMI 304L/304/302 ISSUE 7) (AMS 2248E) (AMS 5511H) (AMS 5513H) (AMS 5516P) (ASTM-A-262-02A PRA E/SCREEN PRA A) (ASTM-A-666-03) (S-400 DTD 10/31/07) (ASTM-A-240-08) (S-1000 DATED 1/2/08) (ASME-SA-240-07) (05/14/08 EXCEPT FMI 304L/304/302) (UNS S30403) (UNS S30200) (UNS S30400) (P-14, F-17, F-22, F-23, F-MASTER) (PWA 300 REV BH) (CONTROLLED TO PWA LCS REQUIREMENTS)

CARRIER - CLAY TRANSPORT, INC.

ALLEGHENY LUDLUM PERFORMS CHEMICAL ANALYSIS BY THE FOLLOWING TECHNIQUES:

C, S BY COMBUSTION/INFRARED

N, O, H BY INERT FUSION/ THERMAL CONDUCTIVITY

Mn, P, Si, Cr, Ni, Mo, Cu, Pb, Co, V BY WDXRF

B BY OES

Al and Ti (>=0.10%) BY WDXRF, OTHERWISE BY OES

Pb, Bi, Ag BY GFAA

MATERIAL MELTED AND ROLLED IN THE UNITED STATES AND COMPLIES WITH DFARS EDITION 1998, SECTION 252.225-7014

<<<<<< FOR ACCESS TO ONLINE CERTIFICATES OF TEST >>>>>>
<<<<<< REGISTER AT WWW.ALCEXTRA.COM >>>>>>

ISSUED BY ALLEGHENY LUDLUM - 9/23/2008 08:37
CAROLE DEFILIPPI / QUALITY ASSURANCE DEPT.

PAGE 04 - FINAL PAGE.
Important: Please Note - This document was burned over to
destroy it. This class condition, being correctly packed, at which time
our responsibility for heat or damage is removed. Please note
that some heat or damage may cause lung disease. See Material
Safety Data Sheet for further information.

Material Safety Data Sheets for this product have been
supplied to your Purchasing Department. For an additional copy
please call 724-229-6577. CAUTION: Processing this material
inhalation, dust or solutions may cause lung disease. See Material
Safety Data Sheet for further information.

2008/09/23

Les fiches d'information sécurité de ce produit ont été brûlées à votre
département chargé des achats. Pour obtenir des exemplaires supplémentaires
veuillez téléphoner au numéro suivant 724-229-6577. Avertissement: les
matériaux, poussières ou solutions peuvent causer des maladies pulmonaires. Pour plus de renseignements se
référer aux fiches d'information sécurité.

The above is a true copy of data on file. The materials and test
results conform to the above contract and specification as per
both of Allegheny Ludlum's Order Acceptance Agreement.

See Mr. Xerard
Director, Corporate Quality Assurance

UNITED PERFORMANCE METALS
This is to certify that in accordance with the records in
our files, the material shipped on your purchase order
concerning the following:
3475 Symmes Road Hamilton, OH 45015

Page: 4/6
P.O. D12012981
Sales #: 01124197
Quantity: 1

Customer: GFL Incorporated
Shipped: 02/24/2009
Hact: 507277

NOTICE OF SHIPMENT/
PACKING LIST

CERTIFICATE OF TEST

AL 6168-3-402

CUST. O.R.O. NO. & DATE	CUST. O.R.O. NO.	ACCEPTING MILL	SHIPPER NO.	PRODUCT CODE	MAIL ORDER NUMBER	DATE SHIPPED
01013080 REASON DISTRIBUTION SOLD TO: 1	08/08/08 110977 REPEAT DRAFT 82037-9	NEW CASTLE, IN. DO PH. RATE ONLY 26	400569 GOVT/CONTRACT	13020102060000 MAIL	130-088-108 SHIPPING LOCATION	09/22/08 INVOICE
SOLD TO UNITED PERFORMANCE METALS 3475 SYMMES ROAD HAMILTON	PRIME DSO 584	SEC. DSO	11124 NEW CASTLE SHIP TO UNITED PERFORMANCE METALS 3475 SYMMES ROAD HAMILTON	OH 45015	1 IN 070843	

GRADE AND SPECIFICATIONS

ALLEGHENY STAINLESS STEEL TYPE 304-L SHEET C R COILS ANNEALED 2B FIN 3 EDGE (FMI 304L/304/302 ISSUE 7) (AMS 2248E) (AMS 5511H) (AMS 5513H) (AMS 5516P) (ASTM-A-262-02A PRA E/SCREEN PRA A) (ASTM-A-666-03) (S-400 DTD 10/31/07) (ASTM-A-240-08) (S-1000 DATED 1/2/08) (ASME-SA-240-07) (05/14/08 EXCEPT FMI 304L/304/302) (UNS S30403) (UNS S30200) (UNS S30400) (F-14, F-17, F-22, F-23, F-MASTER) (PWA 300 REV BH) (CONTROLLED TO PWA LQS REQUIREMENTS)

THIS CERTIFICATE OF TEST SHALL NOT BE REPRODUCED EXCEPT IN FULL WITHOUT THE WRITTEN APPROVAL OF THE COMPANY. THE RECORDING OF FALSE, FICTITIOUS OR FRAUDULENT STATEMENTS OR ENTRIES ON THE CERTIFICATE MAY BE PUNISHED AS A FELONY UNDER FEDERAL LAW. MATERIAL WAS MANUFACTURED IN ACCORDANCE WITH THE ALC QUALITY MANUAL REVISION 17 DATED 05/12/2008. ALC HOLDS SEVERAL QUALITY CERTIFICATIONS THAT INCLUDE ISO-9001, DIN EN 10204:2005 - 3.1. ALLEGHENY LUDLUM IS APPROVED AS A MANUFACTURER ACCORDING TO AD-MERK BLATT WO/TRD100 AND THE PRESSURE EQUIPMENT DIRECTIVE PED 97/23/EC. TESTING WAS PERFORMED AT ALC NADCAP AND ISO/IEC 17025 APPROVED LABORATORIES LOCATED AT NATRONA HEIGHTS, BRACKENRIDGE, LATROBE, AND MIDLAND, PA FACILITIES OR A NADCAP AND ISO/IEC 17025 ACCREDITED LABORATORY.

ALC HOLDS SEVERAL QUALITY AND LABORATORY CERTIFICATIONS THAT INCLUDE ISO-9001:2000, AS9100, AD 2000-MERKBLATT WO, AND EU PRESSURE EQUIPMENT DIRECTIVE 97/23/EC, NADCAP MATERIALS TESTING, ISO/IEC 17025, GEAR S400. REFER TO WWW.ALLEGHENYLUDLUM.COM TO ACCESS THE CURRENT ALC QUALITY CERTIFICATIONS.

ALLEGHENY LUDLUM WORKS TO THE ROLLS ROYCE RR9000:SABRE REQUIREMENTS.

MATERIAL TESTED AT ALLEGHENY LUDLUM GEAR S400 (DATED 10/31/07) APPROVED FACILITIES:
NATRONA HEIGHTS TECHNICAL CENTER AND BRACKENRIDGE, PA.

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09/22/08 09:51:53

Customer: Please Note - This consignment was turned over to you in as received condition, being non-fully loaded, to which time our responsibility for loss or damage is deemed ceased. For your protection please examine shipment as it arrives. If any shortage or damage is discovered, have a full description made by transportation agent on which before signing.

Supplier: Safety Data Sheets for this product have been supplied to your Purchasing Department. For an additional copy phone 724-229-6577. **CAUTION:** Processing, handling, use, storage, disposal or recycling of this material may cause exposure to vapors, powders, or additions which, due to nature of material, may be hazardous. See Material Safety Data Sheet for further information.

Warning: Les notes d'information-sécurité de ce produit ont été fournis à votre département chargé des zones. Pour obtenir des informations supplémentaires, veuillez téléphoner au numéro suivant 724-229-6577. **Attention:** Les opérations d'entreposage, de transformation, de manipulation, de transport ou de recyclage de ce matériau peuvent entraîner la production de vapeurs, poussières, ou additions qui, en raison de la nature du matériau, peuvent être dangereuses. Pour plus de renseignements se référer aux notes d'information-sécurité.

The above is a true copy of data on file. The material and test results conform to the sales contract and specifications as set forth in Allegheny Ludlum's Order Acknowledgement.

See Mr. Xanthis
Dirctor, Corporate Quality Assurance